# SOUTH PRODUCTION NOTES

December 3, 2014 7-3 Shift

BASF EMPLOYEES
43 Last Recordable
523 Last Lost Time

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

## #1 MED / AL 4126:

MED is cleaned and ready to go.

Midnight shift: Repacked material to re-fire - by feed hopper

Day shift:

Afternoon shift: Dryer is lit and the F-1 is on line. We will run re-fires on the calciner until OCS can calibrate the scales in the powder room tomorrow before we start mixing.

## #1 RC /AL 4126:

Calciner lit and will need to be brought up to 600. We will run re-fire material first. Keep the temperatures between 600-640 for the re-fire material.

Midnight Shift: Ready to feed material

Day shift:

Afternoon shift: Need to feed re-fire material that will be repacked on midnight shift.

#### **Exhaust to Trimer**

#### #2 MED line / Cu-0860:

Hold –Spiral elevator is down until maintenance can look at it. Be sure to use wet mix on every batch. Lot 486-487 is -in pass.

Midnight shift: hold

Day Shift:

Afternoon Shift: No change.

## #2 RC/ Cu 0860:

Bladder on bag off station should be working now. There are three bags on the first floor that will need to be fed through the floor to the dryer when we get the spiral back.

Midnight shift: awaiting Feed Day Shift: Awaiting feed Afternoon Shift: No change.

**Exhaust to CTO until F1 corrected** 

## #3 MED/ D-1708:

Continue to run. Add wet mix to each batch...about a ¼ to 1/3 of a drum. Midnight shift: Lots of issues with batches made on previous shift, having issues with getting material to transfer in the barrel. Changed 2 augers trying to get it to work and had to drum last half of batch in pulva and all of the batch in the mixer.

**Day Shift:** 

Afternoon Shift: Continued. Added wet mix.

#### #3 RC / D-1708:

Continue. Call out maintenance if repairs are needed. Monitor fines and advise John. Need to close fines drums and place in Red zone, write the weight on the board in control room and include on SAP Sheets

Midnight shift: continued

Day shift:

Afternoon Shift: Continued.

#### Exhaust to CTO

#### #4 RC / D-5253:

Continue feed last batches of regular material. We do not need to adjust temperatures based on surface areas per the engineer. Just record them once a shift.

Midnight shift: continued

Day Shift:

Afternoon Shift: Continued to feed. White top drums are in the warehouse

docks.

#### **Exhaust to Trimer**

#### <u>#5 RC / Cu-3818:</u>

Make sure to get your surface areas!

Midnight Shift: continued

Day shift:

Afternoon shift: Continued.

#### Exhaust to 5A DC

#### <u>#6 RC & Dryer / D-0756</u>

Use Auto Sampler for bags. 32 oz and a 16 oz grab for every bag. Bag rack Raised to accommodate bags and keep from backing up chute. Screen Changed to 14 Mesh per John, Be Sure to Check Weigh all bags and fill out sheet by Scale,

Midnight shift: feeding

Day Shift:

Afternoon shift: Resumed feeding.

## **Exhaust to Sly Scrubber**

#### <u>6 Tank /D-5253</u>

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Midnight Shift: NA

Day Shift: Need to empty the tank and immediately advise Justin Quach - let him know exactly how much is remaining. There is also a 30 gl drum of drainage that he may want to add to the last batch...Justin will advise with that as well.

Afternoon shift: Toted off 936# of solution.

#### New Pfaudler / D 5253

Run as we have empty buggies. Drum set up for drainage- see revised batch sheet.

Midnight shift: Hold for Justin

Day shift:

Afternoon Shift: Toted off 936# of solution. We will wait until tomorrow so Justin

can customize a batch sheet for us.

#### 7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon. Tank has a lot of residue on bottom...needs cleaned

Midnight Shift: NA...

Day Shift: NA

Afternoon shift: NA

#### Old Pfaudler / D-0756:

Running. Continue to run to keep up with #6 Dryer/Calciner PLEASE RECORD THE DRAINAGE WEIGHT AND GET A DRAINAGE SAMPLE FOR EACH BATCH!!! Midnight Shift: Pfaudler MT- Batch unloaded to hopper only.

Day Shift:

Afternoon shift: Finally dropped batch after drainage stopped. Making another batch. Will probably be on drain going to midnight shift.

## **National Dryer: D-5253**

**Midnight Shift:** 

Day shift: Continue as material available

Afternoon Shift: Nothing to feed.

## PK Blender/Al-3915:

On hold for maintenance to work on valve control.

New Screener is running. Be sure to only screen 1 batch ahead of what you are making in the PK. We cannot let the screened sterotex/graphite sit. It causes havoc on the Horne machines.

Midnight Shift: hold

Day shift:

Afternoon shift: No change.

## Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA
Day shift: NA

Afternoon shift: NA

## **Tower 3/ Cu 0860:**

Running.

Midnight Shift: will be on hold for line space on day shift

Day shift:

Afternoon shift: Loaded and running. Another 12-16.

## Tower 6 / Cu 0860:

Running

Midnight Shift: line space available –unload day shift

Day shift:

Afternoon shift: Still waiting on line space. 1 more spot needed.

#### North Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift: continue

Day shift:

Afternoon shift: Continued.

#### South Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift: continued

Day shift:

Afternoon Shift: Continued.

# #2662 (west) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: continued

Day Shift:

Afternoon shift: Down(manpower).

## #2664 (east) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: continued

Day Shift:

Afternoon shift: Down(manpower).

#### TK #2 / V 2010 P, V 2046:

BI Mill has several work orders submitted for bearing replacement and new slide gate and drop chute on DC. WOW's by Grodecki. —Take samples to the Lab—

Switch saggers for 2046

Midnight shift: Change over should be finished shortly approx. 3 cars left to change, Loading station need to be set up and raws gathered. Should be able to load day shift or at the latest afternoon shift.

Day Shift:

Afternoon shift: Continued switching over saggers. Will continue on midnight shift. Will hopefully have material to load late on midnight shift/day shift.

## TK #4 / Cu 0203, Cu 0540 next:

Need to switch to 0540 saggers

Midnight shift: down Day Shift: Down Afternoon shift:

## Harrop Kiln / Al 3920:

Al 3920 - 90 min Cart Midnight shift: continued

Day Shift:

Afternoon shift: Continued.

#### **Building 27 Belt Filter / Cu 6081:**

Hold for the weekend— Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: Running

Day shift: Ran day shift but will be down afternoon.

**Afternoon Shift:** 

#### **Priorities:**

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer/#4RC/Trimer -
- 3) Reduction Towers Cu-0860
- 4) Reduction Tower Screeners keep Cu-0860 screening moving
- 5) #1 Line/#1RC Finish Si-1624 and re-fires, Clean line and RC for Tuesday startup on Al-4126 E 1/8 -

Drier gas valve to be replaced and F1 sump to be cleaned Monday am

- 6) #2 Tunnel Kiln V 2010 P watch temps and PV close, stay on the high side
- 7) East Pfaudler/HC-11 Dryer/#6 RC ships mid-December, we need to stay on rate
- 8) #5 RC
- 9) #2 Line/#2RC Run RC MT for Tuesday Dec 2. Kirk will move syntron controls into CCR (on Tues and

Wed)

- 10) Harrop Kiln
- 11) Horne Tabletting / PK as needed
- 12) Tunnel Kiln Area Touch up paint on Cu-0860 ERL green drums ships 12/15 and we have ~450

drums to fix, safety first! Start slow and more staffing next week

13) South Precip - North has enough materials to get into mid-week next week but it is getting close....